10/593819

IAP9/Rec'd PCT/PTO 22 SEP 2006

Docket No.: 076854-0011

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Kouichi TAKASHIMA, et al. : Confirmation No.: Not Yet Assigned

Application No.: Not Yet Assigned : Group Art Unit: Not Yet Assigned

Filed: September 22, 2006 : Examiner: Not Yet Assigned

For: SUBSTRATE FOR SEMICONDUCTOR DEVICE AND SEMICONDUCTOR

DEVICE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed with the application and no certification or fee is required.

A copy of the foreign search report is attached for the Examiner's information. Please note this is a PCT application in the entry of the National Phase in the U.S. and copies of the references cited were transmitted by WIPO and are believed to be in the file of the above identified application and readily available to the Examiner. Therefore it is

10/593819 IAP9/Rec'd PCT/PTO 22 SEP 2006

believed that Applicants have met all requirements regarding duty of disclosure under 37 Acknowledgement and consideration of these documents are respectfully requested.

However, to ensure that these references are available to the Examiner, we are providing copies of these references herewith. Since the Search Report was from the U.S. JPO or EPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above identified application and readily available to the Examiner.

The relevance of each of the last four foreign patent documents is discussed in the present specification.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Please recognize our Customer No. 20277

as our correspondence address.

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10/593819 IAP9/Rec'd PCT/PTO 22 SEP 2006

SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)							ATTY. DOCKET N 076854-0011	10.	SERIAL NO. Not Yet Assigned			
							APPLICANT Kouichi TAKASHIMA, et al.					
							1		GROUP Not Yet Assigned			
				U.	S. PATE	NT	DOCUMENTS	<u> </u>				
EXAMINER'S INITIALS	CITE NO.	CITE Document Num NO. Number-Kind Code			144.55.10		Name of Patentee or Applicant of Cited Document			Pages, Columns, Lines, Where Relevar Passages or Relevant Figures Appear		
		US	2002/0195690	A1 12-26-20		02 Fukui		i	Corre	Corresponds to WO 01/69674 A		
		US 4,480,013		10-30-198		84	Doi et al.		Corr	Corresponds to JP 58-15241 A		
		US			FOREIGN	DATE	NT DOCUMENTS					
EXAMINER'S INITIALS	CITE NO.	Country (Patent Document Codes -Number 4 -Kind odes (if known)	Publication Date MM-DD-YYYY App		N	Name of Patentee or icant of Cited Document	Pages, Colu Where Relev Appe	ant Figures	Translation Yes	N	
		JP	2003-7895 A			М	MITSUBISHI ATERIALS CORP			JAPAN (w/English Abstract)		
		JP	9-107057 A	04-22-1997 S		SUM	MITOMO ELECTRIC INDUSTRIES			JAPAN (w/English Abstract)		
		WO	01/69674 A1	06-23-2000		SUMITOMO ELECTRIC INDSUTRIES, LTD. NGK INSULATORS LTD SENTAN ZAIRYO KK		Corresponds to US 2002/0195690 A1		JAPAN (w/English Abstract)		
			000-174183 A							JAPAN (w/English Abstract)		
			001-118960 A							JAPAN (w/English Abstract)	L	
		JP 2	004-104074 A	04			MITOMO ELECTRIC INDSUTRIES			JAPAN (w/English Abstract)		
			60-128625 A	07			MITOMO ELECTRIC INDUSTIRES			JAPAN (w/English Abstract)		
		JP	61-194842 A				MITOMO ELECTRIC INDUSTRIES			JAPAN (w/English Abstract)		
		JP	JP 10-284643 A 10-			SUN	NITOMO ELECTRIC INDUSTRIES			JAPAN (w/English Abstract)		
		JP 58-15241 A 01-			01-28-1983 SUM		MITOMO ELECTRIC INDUSTRIES	Corresponds to US 4,480,013		JAPAN (w/English Abstract)		
EVALUEDIO		1					Title, Date, Pertinent Pag		5.4L ··	/		
EXAMINER'S INITIALS	CITE NO.	10.00	il, serial, symposium,				title of the article (when a (s), volume-issue number					
			International S	Searc	h Report is	sued	in International App	lication No. F	CT/JP200	5/003846		
		EXA	MINER					DATE CO	NSIDERED			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.